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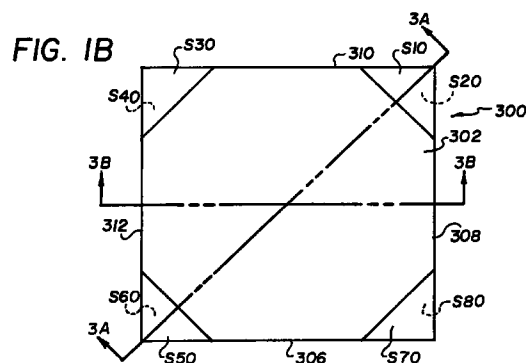
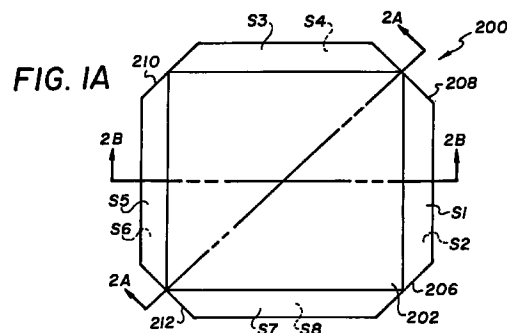
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(54) High chloride (100) tabular grain emulsions with modified edge structures

(57) Photographic emulsions are disclosed in which at least 50 percent of total grain projected area is accounted for by high (>90%) chloride thin (<0.2 μm) tabular grains having {100} major faces each having at least one edge face oriented in an atomic plane differing from that of major faces to improve photographic performance.





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EUROPEAN SEARCH REPORT

Application Number
EP 95 20 0429

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
E	EP-A-0 670 515 (FUJI PHOTO FILM CO., LTD.) 6 September 1995 * page 3, line 11 - line 44 * * page 5, line 44 - page 6, line 3 * * page 7, line 32 - line 39 * * page 8, line 5 - line 12 * * examples * * claims 1,3,5 * * figure 3 *	1-9	G03C1/005
A	EP-A-0 534 395 (EASTMAN KODAK COMPANY) 31 March 1993 * page 5, line 15 - line 26 * * page 6, line 1 - line 14 * * page 10, line 1 - line 20 * * page 19, line 1 - line 10 * * claims 1-4,6,9,10 * * figure 5 *	1-9	
D,A	EP-A-0 569 971 (FUJI PHOTO FILM CO., LTD.) 18 November 1993 * page 2, line 28 - line 29 * * page 3, line 21 - line 40 * * page 3, line 56 - page 4, line 2 * * page 4, line 42 - line 57 * * claims 1,6,9,11 * * figures 1,4 *	1-9	TECHNICAL FIELDS SEARCHED (Int.Cl.6) G03C
The present search report has been drawn up for all claims			
Place of search MUNICH		Date of completion of the search 31 October 1995	Examiner Binder, R
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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